

All-time Fall season temperature records for Tucson (1895-2021)

Top 10 Warmest			Top 10 Coldest		
Rank	Fall Avg.	Year	Rank	Fall Avg.	Year
1	76.5°	2017		66.0	1972
2	75.5°	2020		66.0	1923
3T	74.0°	2016		66.0	1919
	74.0°	1999	4	66.4	1920
5	73.8°	2007	5	66.5	1912
6	73.7°	2021	6T	66.6	1961
7	73.5°	2001		66.6	1908
8T	73.4°	2014	8	66.7	1971
	73.4°	2012	9	66.9	1916
10	73.3°	1954	10T	67.2	1935/1946/1970
Warmest fall avg high temperature: 91.0° in 2017			Coldest fall avg low temperature: 49.0° in 1920		
Coldest fall avg high temperature: 78.1° in 1972			Warmest fall avg low temperature: 61.9° in 2017		

Last 5 historical climatic normal temperatures for Fall (September thru November)

Climatic normals	Average High	Average Low	Average temperature
1991-2020	85.5°	59.1°	72.3°
1981-2010	84.2°	57.3°	70.8°
1971-2000	83.4°	56.6°	70.0°
1961-1990	83.5°	56.6°	70.1°
1951-1980	83.2°	56.4°	69.8°
All years 1895-2021	84.6°	55.6°	70.1°

Decadal average temperatures for Fall (September thru November)

Decade	Avg. High	Avg. Low	Avg. Temp	Decade	Avg. High	Avg. Low	Avg. Temp
2010-19	86.3°	59.5°	72.9°	1950-59	85.4°	56.7°	71.1°
2000-09	85.1°	58.4°	71.7°	1940-49	83.8°	55.8°	69.8°
1990-99	85.8°	57.2°	71.5°	1930-39	84.8°	53.2°	69.0°
1980-89	83.7°	56.2°	69.9°	1920-29	84.8°	52.1°	68.4°
1970-79	81.9°	56.2°	69.0°	1910-19	84.4°	52.7°	68.5°
1960-69	82.9°	56.5°	69.7°	1900-09	84.7°	52.3°	68.5°

All-time Fall season precipitation records for Tucson (1895-2021)

Top 10 Wettest			Top 10 Driest		
Rank	Total	Year	Rank	Total	Year
1	10.97"	1983	1	0.12"	2017
2	7.54"	1905	2	0.15"	2020
3	6.90"	1972	4T	0.18"	1953
4	6.70"	1964		0.36"	2005
5	6.63"	2011	5	0.36"	1979
6	6.37"	2000	6	0.37"	1955
7	6.02"	1919	7	0.41"	2012
8	5.73"	1895	8	0.46"	1894
9	5.61"	1996	9	0.47"	1973
10	5.31"	1970	10	0.53"	2008

Top 10 Wettest fall dates

Rank	Total	Date/Year
1	2.96"	Oct. 1, 1983
2	2.85"	Sep. 10, 1964
3	2.84"	Sep. 15, 2011
4	2.57"	Sep. 24, 1943
5	2.40"	Sep. 26, 1962
6	2.15"	Sep. 28, 1995
7	2.12"	Sep. 11, 1921
8	2.09"	Nov. 22, 1931
9	1.90"	Sep. 4, 1970
10	1.88"	Sep. 24, 1929

Historical climatic normals

NCDC Normal periods	Precipitation
1991-2020	2.55"
1981-2010	2.75"
1971-2000	3.33"
1961-1990	3.40"
1951-1980	2.83"
All years 1895-2020	2.72"

Decadal averages for Fall	
Decade	Precipitation
2010-2019	3.11"
2000-2009	2.01"
1990-1999	2.72"
1980-1989	3.70"
1970-1979	3.46"
1960-1969	2.99"
1950-1959	1.83"
1940-1949	2.84"
1930-1939	2.40"
1920-1929	2.95"
1910-1919	2.68"
1900-1909	2.54"

All-time Fall season snowfall records for Tucson (1895-202)

Top 4 snowiest Fall's			Top 4 snowy Fall dates		
Rank	Total	Year	Rank	Total	Date/Year
1	6.4"	1958	1	6.4"	Nov. 16, 1958
2	0.1"	1964	2	0.1"	Nov. 15, 1964
3	Trace	1994	3	Trace	Nov. 19, 1994
4	Trace	1975	4	Trace	Nov. 29, 1975

Miscellaneous Fall precipitation Records

Most consecutive days with rainfall of....

Zero: 70 days set on September 11 to November 19, 1898

Trace or less: 84 days set on September 8 to November 30, 1950

Trace or better: 11 days set on September 4-14, 1964

0.01" or better: 7 days set on September 4-10, 1964

0.10" or better: 6 days set on September 28 to October 3, 1983

0.25" or better: 6 days set on September 28 to October 3, 1983

0.50" or better: 3 days set on October 1-3, 1983

1.00" or better: 2 days set on October 1-2, 1983* (last of 5 occurrences)

1.50" or better: 1 day set on September 15, 2011* (2.84") (last of 19 occurrences)

2.00" or better: 1 day set on September 15, 2011* (2.84") (last of 8 occurrences)

2.50" or better: 1 day set on September 15, 2011* (2.84") (last of 4 occurrences)

Historical Fall graphs for temperature and rainfall





